For Research Use Only

HTRA2 Recombinant Matched Antibody Pair, PBS Only



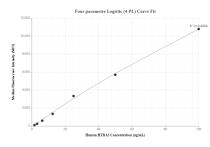
Catalog Number: MP00491-1

| Capture Antibody Information | Catalog Number: 83492-4-PBS | Clone ID: 240496D9 | Conjugate: Unconjugated |
|-----------------------------------|---|--|--|
| | Host: Rabbit | Reactivity: Human | Full name: HtrA serine peptidase 2 |
| | lsotype: IgG | Immunogen Catalog Number: Ag8455 | Gene ID: 27429 |
| | Purification Method: Protein A purification | | |
| Detection Antibody Information | Catalog Number: 83492-3-PBS | Clone ID: 240496C8 | Conjugate: Unconjugated |
| | Host: Rabbit | Reactivity: Human | Full name: HtrA serine peptidase 2 |
| | Isotype: IgG | GenBank: BC000096 | Gene ID: 27429 |
| | Purification Method: Protein A purification | Immunogen Catalog Number: Ag8455 | |
| Applications | Tested Applications: Cytometric bead array | <mark>Range:</mark> 1.56-100 ng/mL (Cytometric Bead Array) | Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results. |
| Product Information | MP00491-1 targets HTRA2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array. | | |
| | Capture antibody: HTRA2 Recombinant antibody, PBS Only (Capture/Detector) 83492-4-PBS (240496D9). 100 μg. Concentration 1 mgl/ml. | | |
| | Detection antibody: HTRA2 Recombinant antibody, PBS Only (Detector) 83492-3-PBS (240496C8). 100 µg. Concentration 1 mgl/ml. | | |
| | Alternative HTRA2 matched antibody pairs: MP00491-2, MP00491-3 | | |
| | Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply | | |
| | Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs. | | |
| | Antibody use should be optimized for each application and assay. | | |
| Storage | Storage: Store at -80°C. | | |
| | Store at -80 C. Storage buffer: PBS only | | |

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP00491-1, HTRA2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83492-4-PBS. Detection antibody: 83492-3-PBS. Standard:null. Range: null.